## NSN 6105-01-010-5953

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View Online at https://aerobasegroup.com/nsn/6105-01-010-5953

Overall Height:
6.750 inches
Overall Length:
10.250 inches
Overall Width:
6.469 inches
Keyway Width:
0.188 inches single end
Keyway Depth:
0.094 inches single end
Shaft Diameter:
0.625 inches single end
Keyway Length:
1.375 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-split phase
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Natural convection ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
56
Power Rating:
0.250 horsepower output or 0.500 horsepower output
Length Of Shaft From Housing:
1.875 inches single end

**Shaft Center To Mounting Surface Distance:** 3.500 inches single end

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No Fiig: A271a0



Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1140.0 low full load and 1725.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.875 inches
Current Rating In Amps:
9.200 first multiple input or 6.000 second multiple input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: